

Prague by mistake on the wrong page  
London Feb 11/61

My dear Gray

Your of the 20<sup>th</sup> Dec came to hand about a fortnight since but I have been very busy I now send you below the list of Mr Wright's collections - the Compositae & Rubiaceae had been named by yourself and I sent you a few attentions & I cannot find the list of the rest - The Flora Hesperica is now all printed except the few last pages of the index and will be out next week I have devised a doz copies to be sent for you to Treveser. Pray give them as you think best not forgetting yourself. I hope you will like it it forms a vol of about ~~500~~ 550 pages and I have done it with all the care I could having examined every species as to generic as well as specific characters then the introduction I have borrowed great pains embodying Harvey's additions and stitching yours and other criticisms and rewriting many parts. I hope now soon to be authorized to begin the Australian flora.

Of the Amaranthaceous fragments you sent from S. California 100 Decs appear to me quite like a small side

branch of *A. nasiosa* which is one of the tall large-leaved species as you see by the plate. It or Wright's 502 in part may be a spiculate variety of *A. uccolata* but I should not have thought it from a comparison with the ~~genus~~ specimen of the latter from a much more southern country. The very stiff erect lower part of the perianth in the latter with the comparatively small spreading tips give it a very peculiar appearance.

I am more and more against voting a genus a good one merely because it has a few good characters, but to judge of its value really one must take a view of all the allied ones. Where a large group is natural and well defined I do not like lopping off a few species here and there on account of some remarkable exceptional character, for it is that which carried to excess has produced the present lamentable chaos in our botanical system. I have lately been working up Bignoneae, Violaceae, Tiliaceae and a few small Orders for our Geneva. I find your *Dicledocarpus* is Plumier's *mecheropus* which had been put into a wrong Order - I adopt your *Agatia* and *Prodenium*. I have had a great deal of trouble with Bignoneae. I cannot go so far

as Harvey who brings in even *Hemalium*  
which are so near to *Paniflorae* that  
we upon the whole maintain two  
great groups of *Malumiflorae* and  
*Calyciflorae* (though not taking *hypogynae*  
and *perigynae* as strict characters) I am  
disposed to maintain two Orders  
*Briaceae* including *Flacourtiaceae* and  
*Bauhiaceae* with the stamens and  
petals hypogynous or slightly perigynous  
and *Lamydaceae* with the stamens including  
*Hemalium* with the petals when  
present alternating with the calyx  
segments and repalved in *Papeflora*  
and the stamens always perigynous  
*Banora* including *Hubbia* and *Baiea*  
goes to form one tribe of *Lamydaceae*  
*Persea* a 2<sup>d</sup> *Hemalium* a 3<sup>d</sup> and  
perhaps *Turnera* a 4<sup>th</sup> - In *Briaceae*  
*Flacourtiaceae* Clor and most of his *Loetia*  
with *Acacia* form one tribe *Onoclea*  
*Mayra*, *Carpotroche* and *Dendroctyle*  
another *Briaceae* proper would  
include *Cochlospermum* and as an  
exceptional genus *Amorencia* both of  
which have the perianth stamens  
and pedicel of *Briaceae* and the whole endocarp  
*Amorencia* has nearly the seeds of *Briaceae*  
and *Cochlospermum* perianth placentation

*Bauhiaceae* form a fourth tribe  
We have then in *Briaceae* two exceptional  
genera with the ovary nearly or totally  
*Flacourtiaceae* and *Amorencia* - *Greenebach*  
in his *Flora* and in the *Flacourtiaceae*  
just published has proposed many good  
things and cleared up many errors and  
synonyms but he has not the beauty  
of method which *Linnaeus*, *Peperin*  
*Brown* & *DeCandolle* had so remarkably  
his putting *Prockia* (*Crucif.*) with *Banora*  
into one genus under the name of *Bidiy*  
is to me quite a misg. *Prockia* (*Kellottia*  
*Scam.*) must I think go into *Flacourtiaceae* as  
*Clor* suggested, and has neither the habit  
nor the character of *Banora* and *Prockia*  
is an older and better known name  
than *Bidiy* - the former being *Scam.* the  
latter *Scam. fil.* - Then again *Greenebach*  
makes a *Lamydaceae* genus *Lamyda*  
of *Lamyda* *neaveana* & *prosera* *Boey.* - they  
are certainly not *Lamydaceae* - nor yet  
*Lamydaceae* but only differ from *Loetia*  
in their fewer stamens - not regularly 10  
nor yet uniseriate as in *Lamydaceae* - but  
varying from 10 to 12 or even 15 or 16 in  
both species - one of them is *Loetia*  
*concoloroides* and I keep them both in *Loetia*  
*Apklavia* in *Briaceae* not *Lamydaceae*  
as *Clor* would have it. On the other hand  
*Loetia* *trichosperma* (*Boeckl.*) which  
you next to *Loetia* *Echinocarpus* *Blume* near  
go in to *Blume* differing but slightly from *Loetia*

- 105 H. K. *Urena montana*  
 200 — — *coriacea*  
 202 — *Euphorbia virens*  
 203 — *Panicum strigosum*  
 204 — (a *Lochner*) *Urena caputellata* West. (ill. *nerifolia* Lab. Zucc.)  
 205 — *Ardisia pauciflora*  
 206 } — — *crispata*  
 207 } — — *punctata*  
 405 — — —  
 200 — — *primulifolia*  
 311 — *Pedicularis Wrightianus*  
 312 — *Roripedium ruscinioides*  
 313 — *Desmodium Morrenianum*  
 64 — — *creatum*  
 315 — *Styrag odoratissimum*  
 316 — — *suberifolia*  
 321 — *Alisma catharticum*  
 322 — *Melodorum graveolens*  
 322 } — { label compared one is *M. monogynum* (Lectin)  
 323 } — { Chang) the other *M. fuliformis*  
 325 — *Alyxia sinensis*  
 326 — *Vicia rosea*  
 327 — *Tropaeolum divergens*  
 195 *Drosera baroniana* *gracilis*?  
 320 H. K. *Agave americana* *boeyi*  
 191 *Drosera* is the *Drosera* plant referred by Zuccarini to his *Malouetia Anatica*, but has much broader leaves than the Japanese and Chinese specimens of *Rhynchospermum jamaicensis* Lindl. (*Malouetia Anatica* Kuhn & Zucc! *Saxifraga thunbergii* A. Gray!)
- 330 H. K. *Polypodium Cantonensis*  
 329 — *Erythraea rosea*  
 4072 — — *microantha* A. D. C. von Lappala.  
 3313 The label 331 had got misplaced, with the specimen of *Loxocarpus Wrightianus*

- 332 H. K. — *Loxocarpus Wrightianus* H. & A. (*Schistocodon illegitimus* (Chau.)  
 333 — *Holostemma pictum*  
 334 — *Asclepias curassavica*  
 335 — *Tylophora hirsuta*  
 336 — *Stephanotis (Perminantia) Chinensis*  
 491 — *Marthalia exilis* *Lochneriana* sp. n.  
 337 — *Gymnema affinis*  
 338 — *Pentstemon Championii*  
 339 — *Dischidia chinensis*  
 609 — *Gelsemium elegans*  
 266 — *Mitrasacme nudicaulis*  
 270 — *Orudelia asiatica*  
 267 — *Stychnos paniculata*  
 268 } — — *angustiflora*  
 269 }  
 340 — *Epacrum tetragynum* Herb. (*Epacrum haussk.*)  
 416 — *Isotria medeoloides*  
 417 — *Bothriocarpum tenellum*  
 346 — *Evolvulus chinensis*  
 406 — *Curcuma japonica* Chou  
 347 — *Polypodium nipponicum*  
 (*Drosera chinensis*) — *decumbens*  
 349 H. K. — *Sanctum*  
 409 — *Wrightia* sp. n. I may have overlooked some sp. but I cannot identify this with any of *Drosera*  
 340 — *Polypodium ferreyi*  
 350 — *Maris sibirica*  
 351 — *Stemodia grandiflora*  
 352 — *Herpestis illinoensis*  
 355 *Chamaecrista Torreyana* *diffusa*  
 353 H. K. *Dopatrium sinense*  
 354 — *Torenia reberii*  
 356 — *Handelia oblonga*  
 359 *Whangoo* — *pedunculata*

- 360 H. K. *Hydranthus hypoleoides*  
 358 - *Poranaya veronicaefolia* (*P. verbenaeifolia*)  
 361 - *Coprosia dulcis*  
 362 - *Microrhiza mucronata*  
 364 - *Rhinanthus nudica*  
 368 - *Utricularia diantha*  
 369 - — *coerulea*  
 365 - — *bifida*  
 366 - — *racemosa*  
 — — *orbiculata*  
 342 - *Echyanthus bracteatus* Wall / *Achinanthus* Choisy  
 343 - *Chintha Chinensis* Lead?

I am now very busy distributing  
 Griseb's Ecuador Plants (in which I include  
 half a hundred very fine specimens of *Poranaya*)  
 a large and fine set including a great  
 many of Humboldt's and Weddell's  
 and many new ones they will be  
 ready early next month.

You have heard of Harvey's approaching  
 marriage. I am told it promises well  
 and certainly he has had time to know  
 his bride well.

With kindest regards to Mrs Gray  
 whom I hope you will ere long bring  
 over to visit England again.

Ever your sincere  
 George Keenan

10, Lamb Victoria Street, South - I send  
 to me at New.

Wright's *Monopetalae*

(112 look like = *Odecalandia* f. *H. deflora* var. *pauciflora*  
 flora H. B. K. Bot. Beech. ed. ab. *O. pauciflora* *drosera*  
*videtur*)

191 H. K. = *Thyridium uliginosum*

192 } = *Wahlbergia argentea*

193 H. K. = *Excoela lobelia*

194 H. K. = *Veronica Chinensis* Choisy

197 *Loos Choo* = *V. bracteata* var. *bracteata*  
sp. n. *indica* cum *V. Chinensis* et *variegata*

H. K. = *Echyanthus quinqueflorus*

197 = *Rhododendron Championae*

195 — *Aralia indica*

196 } — — *equinata*

203 } — — *Lysimachium albertii*

199 } — — *Utricularia chinensis*

201 }